

AMENDED

Serial No. **48955**

**APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER
OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE
STATE OF NEVADA HERETOFORE APPROPRIATED**

Date of filing in State Engineer's Office APR 2 1985 New Priority Date: January 26, 1990
August 14, 1989

Returned to applicant for correction APR 15 1985

Corrected application filed MAY 3 1985 Map filed MAY 3 1985

The applicant JAMES L. & BARBARA L. BUCHANAN
300 South Maryland Parkway of Las Vegas
Street and No. or P.O. Box No. City or Town
Nevada 89101 hereby make application for permission to change the
State and Zip Code No.

Point of Diversion of a Portion
Point of diversion, manner of use, and/or place of use
of water heretofore appropriated under Application of Water to Beneficial Use No. 29341
(Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and
Identify right in Decree.)

1. The source of water is Underground source
Name of stream, lake, underground spring or other source.
2. The amount of water to be changed 800 Acre Feet 2.5 CFS
Second feet, acre feet. One second foot equals 448.83 gallons per minute.
3. The water to be used for Irrigation and Domestic
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.
4. The water heretofore permitted for Irrigation and Domestic
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.
5. The water is to be diverted at the following point A point within the southeast 1/4 of the
Describe as being within a 40-acre subdivision of public survey and by course and
southwest quarter of Section 4, T 16 S, R 48 E, MDB&M From which the SE corner
distance to a section corner. If on unsurveyed land, it should be stated.
of said section 4 bears S 71° 35' 27" E 4172.6 feet (See Remarks).
6. The existing permitted point of diversion is located within A point within the NE 1/4 of SE 1/4 of
If point of diversion is not changed, do not answer.
Section 4, T 16 S, R 48 E, MDB&M, from which the East 1/2 corner of said section
bears N 45° E 100 feet.
7. Proposed place of use S 1/2 of Section 4, T 16 S, R 48 E, MDB&M
Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.
8. Existing place of use The S 1/2 of Section 4, T 16 S, R 48 E, MDB&M Total number
Describe by legal subdivisions. If permit is for irrigation, state number of acres irrigated. If changing place of use and/or
of acres 320+.
manner of use of irrigation permit, describe acreage to be removed from irrigation.
9. Use will be from January 1 to December 31 of each year.
Month and Day Month and Day
10. Use was permitted from January 1 to December 31 of each year.
Month and Day Month and Day
11. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and
specifications of your diversion or storage works.) Drilled and cased well, vertical
State manner in which water is to be diverted, i.e. diversion structure, ditches,
turbine pump, meter, and Pivot Irrigation System.
pipes and flumes, or drilled well, etc.
12. Estimated cost of works \$100,000
13. Estimated time required to construct works One year

14. Estimated time required to complete the application of water to beneficial use..... Five years

15. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

The point of diversion is intended to be the center 1/16 corner for the SW $\frac{1}{4}$ of Section 4. The SE $\frac{1}{4}$ SW $\frac{1}{4}$ was arbitrarily selected as the 40 acre subdivision for the location of the well.

By s/Craig C. Steele Craig Steele
LUMOS & ASSOCIATES, INC.
625 Fairview Drive, #102
Carson City, Nevada 89701

Compared 11/se pm/se

Protested.....

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit to change the point of diversion of a portion of the waters of an underground source as heretofore granted under Permit 29341 is issued subject to the terms and conditions imposed in said Permit 29341 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This Permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The total combined duty of water under Permits 48955 and 48956 shall not exceed 1600 acre-feet annually.

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 2.5 cubic feet per second, but not to exceed 800 acre-feet annually and not to exceed a yearly duty of 15.0 acre-feet per acre of land irrigated from any and/or all sources.

Work must be prosecuted with reasonable diligence and be completed on or before..... April 9, 1988

Proof of completion of work shall be filed before..... May 9, 1988

Application of water to beneficial use shall be made on or before..... April 9, 1989

Proof of the application of water to beneficial use shall be filed on or before..... May 9, 1989

Map in support of proof of beneficial use shall be filed on or before..... May 9, 1989

Completion of work filed OCT 28 1988 IN TESTIMONY WHEREOF, I..... PETER G. MORROS,
State Engineer of Nevada, have hereunto set my hand and the seal of

Proof of beneficial use filed..... my office, this..... 13th day of..... November

Cultural map filed.....

Certificate No..... Issued.....

AD 19 87
Peter G. Morros
State Engineer

CANCELLED JAN 16 1990 BECAUSE OF FAILURE OF APPLICANT TO COMPLY WITH THE PROVISIONS OF PERMIT

Peter G. Morros
STATE ENGINEER
rescinded 2/21/90

2407 (Rev. 6-81)

CANCELLED JUN 22 1989

BECAUSE OF FAILURE OF APPLICANT TO COMPLY WITH THE PROVISIONS OF PERMIT

Peter G. Morros
STATE ENGINEER
Can. Rescinded 10/26/89